

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DFV

Applicant: Robert J. Fite

Title: NON-LINEAR ADAPTIVE VOLTAGE POSITIONING FOR DC-DC CONVERTERS

Docket No.: 884.182US1

Serial No.: 09/476,219

Filed: December 30, 1999

Due Date: November 11, 2007

Examiner: Younghuie Han

Group Art Unit: 2838

Attn: Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ Communication Re: Corrected Application Papers (1 pg.)
- ☒ Notice to File Corrected Application Papers (3 pgs.)
- ☒ Formal Drawings (4 pgs.).

If not provided for in a separate paper filed herewith, please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Customer No: 21186


By: 

Name: John M. Dahl

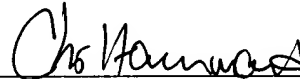
Reg. No. 44,639

JMD:CMG:clh

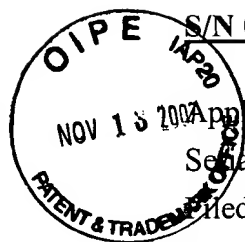
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Name



Signature



S/N 09/476,219

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Robert J. Fite

Examiner: Younghuie Han

Serial No.: 09/476,219

Group Art Unit: 2838

Filed: December 30, 1999

Docket: 884.182US1

Customer No.: 21186

Confirmation No.: 7477

Title: NON-LINEAR ADAPTIVE VOLTAGE POSITIONING FOR DC-DC  
CONVERTERS

**COMMUNICATION RE: CORRECTED APPLICATION PAPERS**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the "Notice to File Corrected Application Papers" mailed September 12, 2007 (see enclosed copy), enclosed are formal drawings for the above-identified application.

Applicant assumes the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 349-9581.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 349-9581

Date

Nov 7 07

By

John M. Dahl

Reg. No. 44,639

JMD:CMG:clh

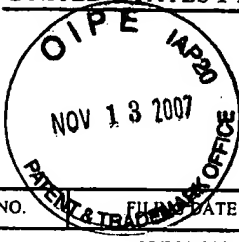
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Chris Hammond  
Name

Chris Hammond  
Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

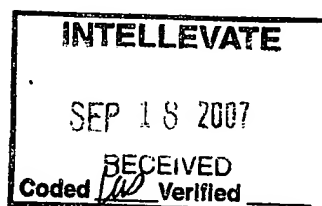


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/476,219	12/30/1999	Robert J. Fite	884.182US1	7477
21186 7590 09/12/2007 SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938 MINNEAPOLIS, MN 55402				
			EXAMINER HAN, YOUNGHUIE JESSICA	
			ART UNIT 2838	PAPER NUMBER
			MAIL DATE 09/12/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Schwegman Lundberg  
& Woessner P.A.

SEP 18 2007

RECEIVED

Application No. 09/476,219 \_\_\_\_\_ Drawings filed 07/23/07 \_\_\_\_\_

### IDENTIFICATION OF DRAWING DEFICIENCIES

- ☐ There is a hole or the image thereof within the illustration. FIG(s) \_\_\_\_\_
- ☐ The character of the lines, numbers and letters is poor. FIG(s) \_\_\_\_\_
- ☐ The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line, caused by a flaw in the copying process. FIG(s) \_\_\_\_\_
- ☐ An ink stamp or an image obscures part of the illustration. FIG(s) \_\_\_\_\_
- ☐ The drawing is marred by black smudges, obliterations, or fax/copier marks. FIG(s) \_\_\_\_\_
- ☐ Figure numbers are duplicated or missing. FIG(s). \_\_\_\_\_
- ☐ Numbers, letters, or reference characters in the drawing have been crossed out by hand or are illegibly handwritten. FIG(s) \_\_\_\_\_
- ☐ The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s) \_\_\_\_\_
- ☐ The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s) \_\_\_\_\_
- ☐ Data, a reference number, or part of the drawing is truncated or missing. FIG(s) \_\_\_\_\_
- ☐ The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s) \_\_\_\_\_
- ☐ The drawing and/or the FIG. label contain(s) foreign language. FIG(s) \_\_\_\_\_
- ☐ Color drawings are present in this application but the following 37 CFR 1.84(a) requirements have not been met\*:
  - ☐ Petition filed
  - ☐ Petition fee
  - ☐ 3 sets of color drawings
  - ☐ Color drawing paragraph

\*If color drawings are not elected, then applicant **must respond** so stating. Also, references to color drawings in the specification, if any, must be amended.381.

**COMMENTS: Notice of allowance 04/23/07 indicate formal drawings are required. Fig. 1-5 were submitted on 07/23/07. Is 6-8 cancelled? Please provide replacement drawings.**



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[www.uspto.gov](http://www.uspto.gov)

Serial No. : 09/476,219  
Applicant: Fite  
Filing Date : 12/30/99  
Date Mailed : 09/13/07

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Notice of Allowance Mailed*

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. This period for reply is **NOT extendable under 37 CFR 1.136(a)**.

See attachment.

*A copy of this notice **MUST** be returned with the reply. Please address response to  
"Mail Stop Issue Fee, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450".*

**L. Fletcher** \_\_\_\_\_  
Your name  
Office of Patent Publication  
Phone: 703-308-9250, ext. 143